**Lesson 19, Kinetic Energy of Vehicles**

Warm up: Socrative, jstuart.

What two factors affect the kinetic energy of a vehicle?

New Homework:

1. Graded and due next lesson. Complete the kinetic energy graph.

Objectives: To observe and graph the affect of velocity and mass on kinetic energy of a vehicle.

Activities:

1. Hand out and go through revision guide.
2. Experiment demonstrated
3. Complete experiment (5 groups)
4. Graph results